



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeaki Shimanouchi

Serial No.: 10/014,992

Conf. No.: 3379

Filed: 12/11/2001

For: ELECTROSTATIC ACTUATOR INCLUDING
STABLE ELECTRODE COLUMN AND WALL

Art Unit: 2834

Examiner: Tamai, Karl I.

) I hereby certify that this paper is being deposited with the
) United States Postal Service as FIRST-CLASS mail in an
) envelope addressed to: Mail Stop Amendment,
) Commissioner for Patents, P.O. Box 1450, Alexandria,
) VA 22313-1450, on this date.

December 13, 2005

Date

F-CLASS.WCM

Appr. February 20, 1998

Registration No. 41,760
Attorney for Applicant(s)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

| | As Amended | | Previously Paid For | | Present Extra | Rate | | Additional Fee |
|-----------------------------------|---------------|---|------------------------|---|------------------|------|------------------------------------|-------------------|
| Total Claims | 10 | - | 20 | = | 0 | x | \$ 50.00 | = \$ 0 |
| Independent Claims | 1 | - | 3 | = | 0 | x | \$200.00 | = \$ 0 |
| Fee for Multiple Dependent Claims | | | | | | | \$360.00 | = \$ 0 |
| | | | | | | | Total Additional Fee | \$ 0 |
| | | | | | | | Small Entity Fee (reduced by half) | \$ |

(X) Amendment E.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

December 13, 2005
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Chicago, Illinois 60606
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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: Joseph P. Fox
Joseph P. Fox, Reg. No. 41,760



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application)

Applicant: Takeaki Shimanouchi)

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F-CLASS WCM
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Joseph P. Gey
Registration No. 41,760
Attorney for Applicant(s)

AMENDMENT E

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 13, 2005, please amend the above-identified application as follows: